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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application Of:  
CRUM, Jesse D.

Reference No.: 2003-02

Serial No.: 10/649,449

Group Art Unit: 1773

Filed: August 26 2003

Examiner: Resan, Steven A.

For: Communication Substrates Having Variably  
Applied Ferromagnetic Material, Ferromagnetic Composition  
And A System And Method Of Applying The Material  
To A Substrate

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Box AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

March 10, 2005

**TRANSMITTAL SHEET**

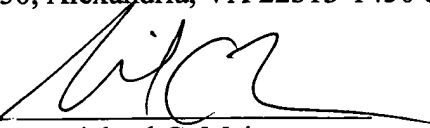
Sir:

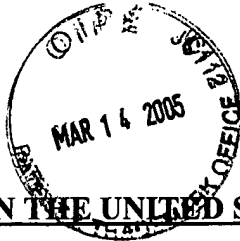
We are transmitting herewith the attached:

1. Transmittal Sheet containing Certificate of Mailing.
2. Amendment/Response
3. Return Postcard.

**CERTIFICATE OF MAILING** I hereby certify that this AMENDMENT is being deposited with the United States Postal Service, first class mail addressed to the Mail Stop AF, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 10, 2005.

By:

  
Michael C. Maier  
Reg. No. 36,206



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Sir:

**AMENDMENT UNDER 37 CFR 1.116**

Responsive to the Official Action dated January 27, 2005, kindly enter the  
following amendment and remarks.

**Amendments to the Specification – none.**

**Amendments to the Claims** are reflected in the listing of claims which begins on  
page 2 of this paper.

**Amendments to the Drawings – none.**

**Remarks/Arguments** begin on page 4 of this paper.